ReceIPI

I hereby certify that this compondence is being deposited with the United PE

States Postal Service as first class mail in an envelope addressed to:
Ass(start Commissioner for Patents Washington, D.C. 20231

JUL 1 7 2000

FILE COPY

Attorney Docket No.: 19880-00162

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Donald F. Gordon et al.

Application No.: 09/538,562

Filed: March 29, 2000

For: DEMAND-CAST SYSTEM AND BANDWIDTH MANAGEMENT FOR DELIVERY OF INTERACTIVE

PROGRAMMING

Examiner:

Unassigned

Art Unit:

2739

REQUEST FOR CORRECTED FILING

RECEIPT

RECEIVED
AUG -3 2000
TECH CENTER 2700

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, D.C. 20231

Sir:

Attached is a copy of the official Filing Receipt received from the Patent and Trademark Office in the above-noted application for which issuance of a corrected filing receipt is respectfully requested.

There is an error in that Eugene Gershtein's residence should read as **REDWOOD CITY**

The correction is due to applicant's error and the fee therefor, pursuant to 37 CFR §1.19(h), of \$25.00 is to be charged to Deposit Account No. 20-1430. Please charge any additional fees or credit overpayment to the Deposit Account No. 20-1430. This Petition is submitted in triplicate.

Respectfully submitted,

James K. Okamoto Reg. No. 40,110

TOWNSEND and TOWNSEND and CREW LLP

Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 Tel: (650) 326-2400/Fax: (415) 576-0300

jko/amc PA 3079132 v1



019886-00162065

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: ASSISTANT SECRETARY AND

COMMISSIONER OF PATENT AND TRADEMARKS

Washington, D.C. 20231

AKOKanot o

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS	
09/538,562	03/29/2000	2739	0	19880-001620US	19	15	3	

20350 TOWNSEND AND TOWNSEND AND CREW LLP TWO EMBARCADERO CENTER **EIGHTH FLOOR** SAN FRANCISCO, CA 94111

Date Mailed

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

FILING RECEIPT

OC000000005149433

Donald F. Gordon, Los Altos, CA; Sadik Bayrakeri, Foster City, CA: Edward A. Ludvig, Redwood City, CA: Eugene Gershtein, Redwood-Shores CA; - REWOOD CITY Jeremy S. Edmonds, Castro Valley, CA John p. Comito, Redwood City, CA; Alfred Li, Redwood City, CA;

Continuing Data as Claimed by Applicant

THIS APPLICATION IS A CIP OF 09/524,854 03/14/2000 WHICH CLAIMS BENEFIT OF 60/178,100 01/26/2000

Foreign Applications

If Required, Foreign Filing License Granted 05/31/2000

Title

Demand-cast system and Bandwidth management for delivery of interactive programming

Preliminary Class

370

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

RECEIVED AUG-3 2000 TECH CENTER 27

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CRF 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231





Bib Data Sheet



FILE COPY UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER 09/538,562		FILING DATE 03/29/2000 RULE _	C	370	GRO	GROUP ART UNIT 2739		ATTORNEY DOCKET NO. 19880-001620US		
APPLICANTS Donald F. Gordon, Los Altos, CA; Sadik Bayrakeri, Foster City, CA; Edward A. Ludvig, Redwood City, CA; Eugene Gershtein, Redwood City, CA; Jeremy S. Edmonds, Castro Valley, CA; John p. Comito, Redwood City, CA; Alfred Li, Redwood City, CA; *** CONTINUING DATA **********************************										
Foreign Priority claime 35 USC 119 (a-d) condition met Verified and Acknowledged ADDRESS	ditions	Allowance	ler nitials	STATE OR COUNTRY CA	1	IEETS AWING 19	TOT CLAI 15	MS	INDEPENDENT CLAIMS 3	
20350				-						
TITLE Demand-cast syst	tem a	nd Bandwidth manage	ment for	delivery of inte	eractive	e program	ming			
FILING FEE FEES: Authority has been given in Pa RECEIVED No to charge/credit DEPo No for following:			per OSIT ACCOUI	NT	All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. otime) 1.18 Fees (Issue) Other Credit					